

UNFILED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 6-72 Map Brownie
State 28 County (or town) Carrall 08

Latitude: 33³3³50³3³N³ Longitude: 09⁰0⁰24³3³ Sequential number: 1

Lat-long accuracy: 2²⁰ T 20²⁰ S, R 2²⁰ W, Sec 24, NW ¹², SE ¹⁵, NW ¹⁸ NW/SW/SW/NW

Local well number: A019DB2420N02E Other number: _____

Local use: 190 Owner or name: ROY MEIKS Address: Greenwood

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-othe, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 0 Freq. W/L meas: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no period: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 602 Meas. 3

Depth cased: (first perf.) _____ ft 582 Casing type: 5/8 in. Galv. accuracy _____ Diam. 4X2 in 7

Finish: porous concrete, gravel w. (perfl.), (screen), gravel w. (screen), gallery, end, horiz. open perf., screen, sd. pt., shored, open hole, other S

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) percussion, (G) rotary, (H) trenching, (I) driven, (J) drive wash, (K) other H

Date Drilled: 9-7-72 Pump intake setting: _____ ft _____

Driller: Dyer name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other S Deep 0 Shallow 40

Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or water no. 5

Descrip. MP 180 ft above below LSD, Alt. MP _____

Alt. LSD: 180 Accuracy: 5

Water Level: _____ ft above below MP; Ft. below LSD 6 Accuracy: D

Date meas: 5-7-72 Yield: _____ gpm 28 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm Sp. Conduct _____ K x 10 ⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. A19

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

2 Drainage Basin: 115J Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat H

MAJOR AQUIFER: system _____ series IE aquifer, formation, group MWX MW

Lithology: _____ Origin: 2 Aquifer Thickness: 77 ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft 525

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: 2" S.S.

Depth to consolidated rock: _____ ft _____ Source of data: _____

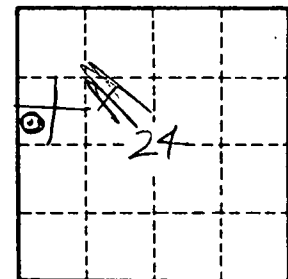
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

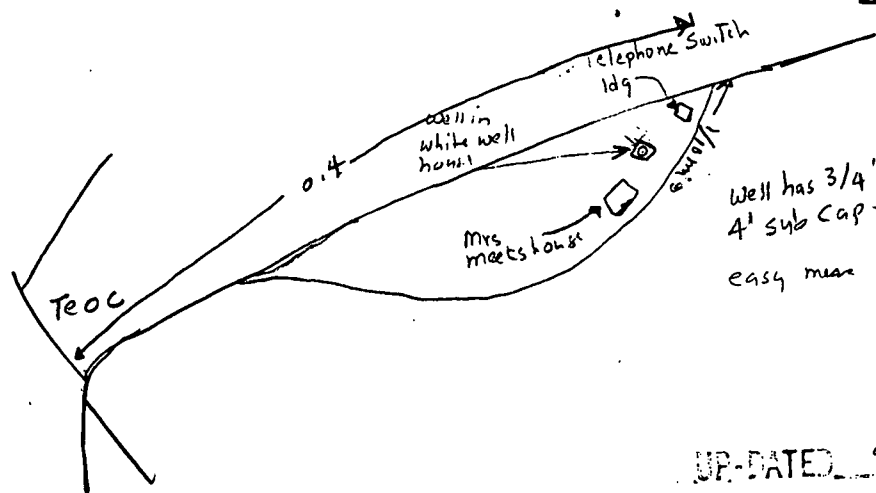
Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

9/2/93 PEG/JG
 65.00 51.00 LS=0
 14.55 1.67 52.00
 50.45 49.33 2.68
 0
 49.33 49.32



180
 49.33
 130.67



UP-DATED 9-2-93

Well No. A19

6-52

CARROLL
A19
5/8/72

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

5/8/72 19 DYER WELL IRN
date well completed firm name

CODED

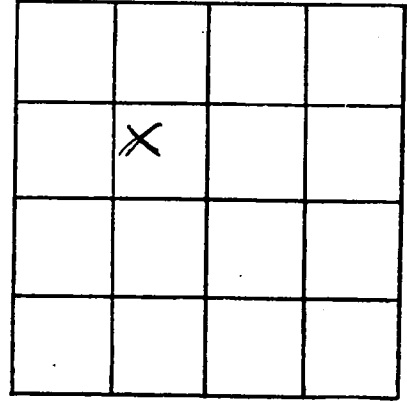
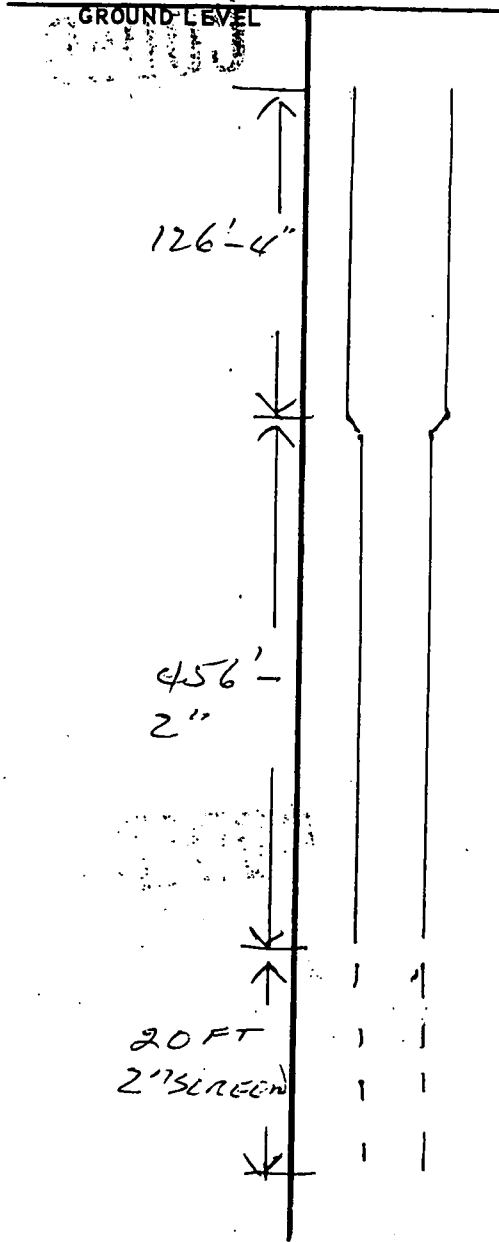
LANDOWNER:	description of formations encountered	from	to
ROY MEERS	SANDY CLAY	0	22
GREENWOOD MISS (mailing address)	GRAVEL	22	42
		42	66
WELL LOCATION:		62	82
	CLAY	82	102
sec 24 T 20 R 2	SILT & CLAY	102	122
1 miles EAST of TOL	GREEN SHALET SAND	122	202
(distance) (direction) (nearest town)	SANDY SHALE	202	262
WELL PURPOSE: HOME	SILT	262	422
(home, irrigation, municipal, industrial)	Gummy SILT	422	442
WELL COMPLETION DATA:	SANDY SILT	442	492
	Gummy SILT	492	525
(1) diameter (inches) 4' x 2"	SAND	525	602
(2) total depth (feet) 602'			
(3) static water level (feet) 6' below top of ground			
(4) casing 2" - GALV (material), 582' (depth)			
4" - 126 FT (size) 456' - GALV. (material) If telescope see back.			
(5) screen 20' (length), 582' (depth to top)			
2" (size), STAINLESS STEEL (material)			
(6) pump 3/4 (HP), 28 (yield gpm)			
ELEC. (type power)			
(7) electric log NO (yes or no)			
(organization running log)			
(8) how well bottom plugged B.P.U.			
DRILLERS REMARKS:			

CODED

JUN 19 1972

MISS. BD. OF
WATER COMM.

If well telescopes please sketch and show depths.



SECTION 24

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.

WILCOX DATA SHEET-VERIFICATION CHECKLIST

COUNTY CARROLL MW

Browning Quad

WELL OWNER Roy Meeks CHECKED
 U.S.G.S. NO. A-19 9/19/94
 B.O.H. NO None 9/19/94
 OLWR NO. _____ _____

LOCATION:

MAP NW, SW, SW, NW S 24, T 20N, R 2E 9/19/94
 GPS NO _____

ELEV. (MSL) 180 (Changed from 200) 9/19/94
 W.L. (L.S.) (1) 51.00 - 1.67 = 49.33 - 0 = -49.33 9/19/94
 (2) 52.00 - 268 = 49.32 - 0 = -49.32 9/19/94

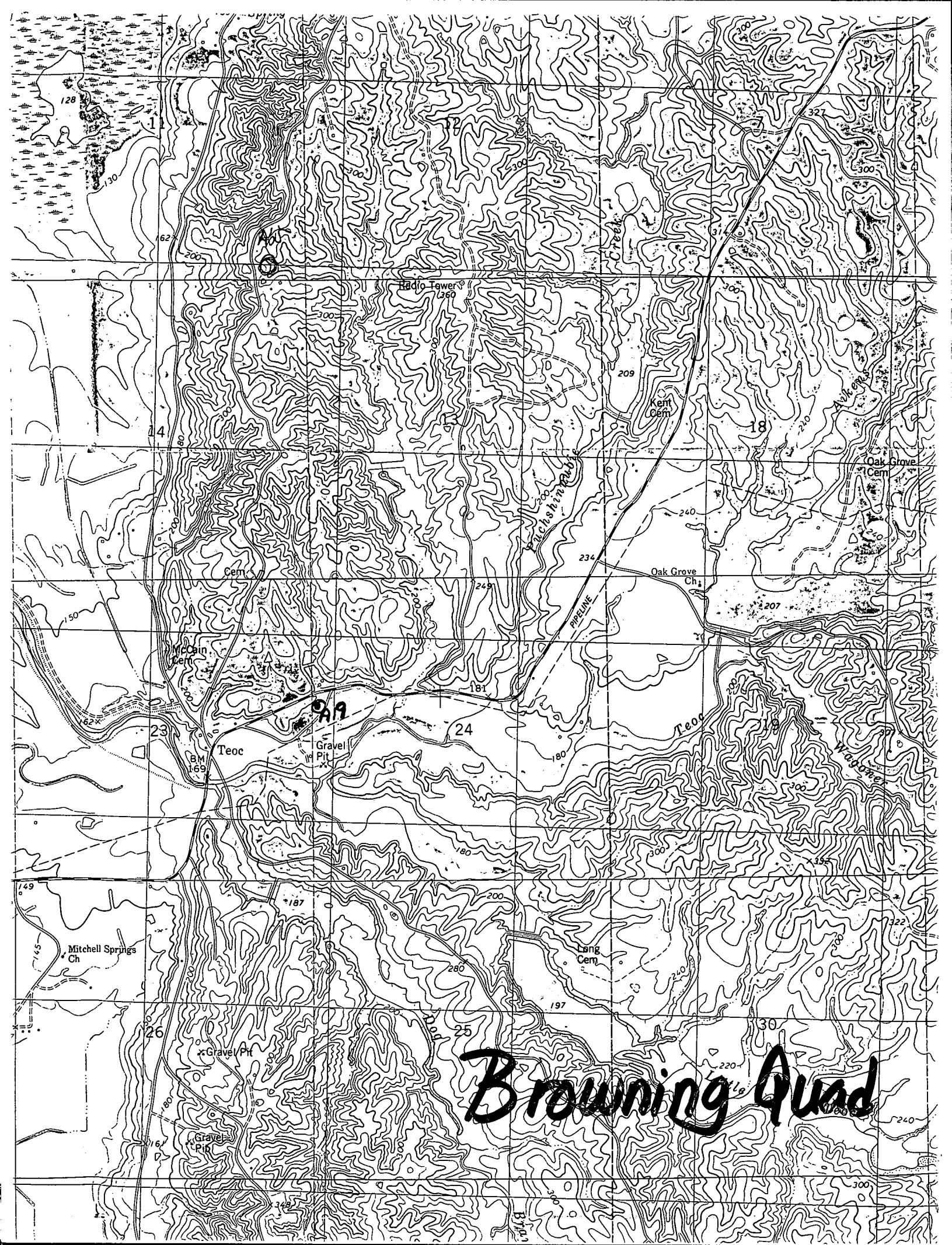
HEAD (MSL) 180 - 49.33 = +130.67 9/19/94

SCREENED INTERVAL 582' - 602' (LS) / -402' - -422' (MSL) 9/19/94

AQUIFER VERIFIED Meridian - upper Wilcox 9/19/94

PREVIOUS W.L. -6' (1972) 9/19/94

DATA ENTERED _____ _____



Browning Quad